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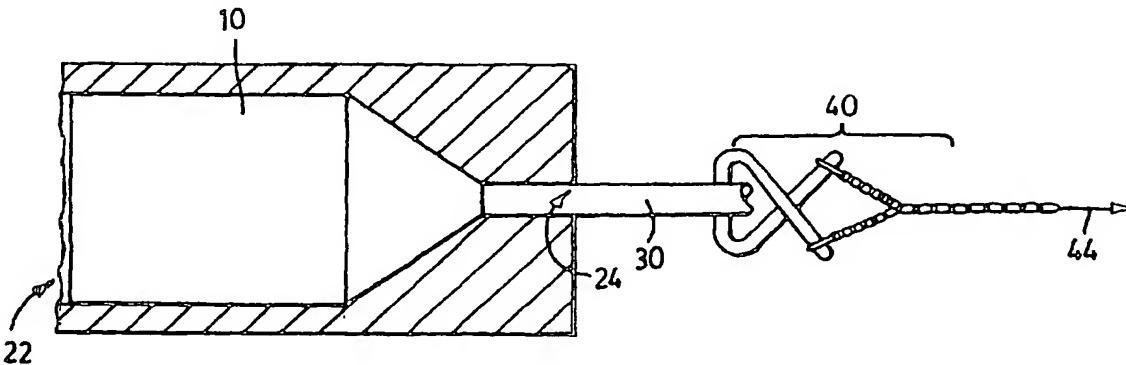
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(54) Title: **ORIENTED COMPOSITE THERMOPLASTIC MATERIAL WITH REACTIVE FILLER**



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(57) **Abstract:** A composite material is provided which includes a highly oriented polymer produced by a drawing process and a particulate filler capable of reacting with a fluid to form a cementitious bond. The amount and degree of dispersion of the filler is selected to form interpenetrating polymer and cementitious networks upon reaction of the filler with the fluid.

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